Combined Declaration and Power of Attorney

As a below named inventor	r, I hereby declare that:			
This declaration is of the fo	llowing type:			
[X] original [] supplemental				
[X] national stage of F [] divisional	PCT [] continuation	ition-in-part		
My residence, post office a	ddress and citizenship are as stated	next to my name,		
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled				
Photodetector				
the specification of which				
[X] is attached h	ereto.			
[] was filed on as Unite was am	ed States Application Serial Number ended on	(if applical	and, ble).	
[X] was filed on as PCT	December 16, 2003 International Application Number _ ended under PCT Article 19 on	PCT/JP03/16114	and,	
I hereby state that I have re	eviewed and understand the contents any amendment referred to above.			
I acknowledge the duty to c Federal Regulations, Section	disclose information which is materia on 1.56.	I to patentability as defined	in Title 37, Code of	
application(s) for patent or designated at least one cou checking the box, any forei	ity under Title 35, United States Codinventor's certificate, or 365(a) of an untry other than the United States, lision application for patent or inventor' that of the application on which prior	y PCT International applica sted below and have also ide s certificate, or PCT Interna	tion which entified below, by	
PRIOR FOR	EIGN APPLICATIONS, BENEFIT C	LAIMED UNDER 35 USC §	• •	
Application Number	Country	Date of Filing (Day/Month/Year)	Priority Claimed Under 35 USC 119	
P2002-364123	lanan			
	Japan	16 / December / 20		
		16 / December / 20	<u>02</u>	

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e) Application Number Filing Date

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Drinker Biddle & Reath LLP included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 23973

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